



(2-92)
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Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Document Number 20020113.ORI	Application Number 10/088,801
	Applicant Fionula Mary Brennan et al	
	Filing Date March 21, 2002	Group Art Unit 1644

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
8	5,085,985	02/04/92	Maino et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
			PCT Written Opinion				
8	EP 0896 999A1	03/12/97	Europe				

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8	5	Foxwell et al, PROC NAT'L ACAD SCI USA, Efficient Adenoviral Infection with IkBa Reveals that Macrophage Tumor Necrosis Factor a Production in Rheumatoid Arthritis is NF-kB Dependent, Vol. 95, July 1998, pp. 8211-8215 ✓
	6	Eigler et al, IMMUNOLOGY TODAY, Taming TNF: Strategies to Restrain this Proinflammatory Cytokine, Vol. 18, (1997), pp. 487-492 ✓
	7	Sebbag et al, EUR J IMMUNOLOGY, Cytokine Stimulation of T Lymphocytes Regulates Their Capacity to Induce Monocyte Production of tumor Necrosis Factor-a, but not Interleukin-10: Possible Revlevance to Pathophysiology of Rheumatoid Arthritis, Vol. 27, (1997), pp. 624-632 ✓
	8	Ward et al, IMMUNOLOGY TODAY, PI 3-Kinase: a Pivotal Pathway in T-Cell Activation?, Vol. 17, (1996) pp. 187-197 ✓
	9	Bhattacharyya et al, J LEUCOCYTE BIOLOGY, Activated T Lymphocytes Induce Degranulation and Cytokine Production by Human Mast Cells Following Cell-To-Cell Contact, Vol. 63, (1998), pp. 337-341 ✓
	10	Chabot et al, J CLIN INVEST, Microglial Production of TNF-a Is Induced by Activated Lymphocytes, Vol. 100, (1997), pp. 604-612 ✓
8	11	Avicé et al, J IMMUNOLOGY, Lymphocyte Activation Gene-3, a MHC Class II Ligand Expressed on Activated T Cells, Stimulates TNF-a and IL-12 Production by Monocytes and Dendritic Cells, Vol. 162, (1999), pp. 2748-2753 ✓

EXAMINER 	DATE CONSIDERED 2/16/96
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



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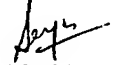
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	13	Londei et al, Symposium on Molecular and Cellular Mechanisms of Human Hypersensitivity and Autoimmunity Held at the 17 th Annual UCLA Symposia on Molecular and Cellular Biology, Cloning of Activated T Cells From Rheumatoid Arthritis Joints: Detection of Collagen type II Specific Cells, (1988) Abstract
	14	Cohen et al, ARTHRITIS AND RHEUMATISM, High Level of Interleukin-10 Production by the Activated T Cell Population Within the Rheumatoid Synovial Membrane, Vol. 38, No. 7, July 1995, pp. 946-952 ✓
	15	Bondeson et al, Proc. Natl. Acad. Sci USA, Defining Therapeutic Targets by Using Adenovirus: Blocking NF-kB Inhibits Both Inflammatory and Destructive Mechanisms in Rheumatoid Synovium but Spares Anti-Inflammatory Mediators, Vol. 96, (1999) pp. 5668-5673 ✓
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8	18	Yocum, SEMINARS IN ARTHRITIS AND RHEUMATISM, T Cells: Pathogenic Cells and Therapeutic Targets in Rheumatoid Arthritis, Vol. 29, (1999), pp. 27-35 ✓

EXAMINER 	DATE CONSIDERED 2/16/06
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

<u>8</u>	1	Crawley et al., JOURNAL OF BIOLOGICAL CHEMISTRY, Interleukin-10 Stimulation of Phosphatidylinositol 3-Kinase and p70 S6 Kinase is Required for the Proliferative but not the Antiinflammatory Effects of the Cytokine, Vol. 271, No. 27, July 5, 1996, pp. 16357-16362 ✓
	2	Clarke et al, EUR. JOURNAL OF IMMUNOLOGY, Interleukin-4 Inhibits X Light Chain Expression and NFκB Activation but not IκBa Degradation in 702/3 Murine Pre-B Cells, Vol. 25, (1995) pp. 2961-2966 ✓
	3	McInnes et al, IMMUNOLOGY TODAY, Interleukin 15: A Proinflammatory Role in Rheumatoid Arthritis Synovitis, (1998) Vol. 19, pp. 75-79 ✓
	4	Shah et al, NATURE MEDICINE, A Role for IL-15 in Rheumatoid Arthritis, (1998) Vol. 4, p 643

EXAMINER <u>lyw</u>	DATE CONSIDERED 2/15/06
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